#9

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. DAY YEAR (9-14)	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	2547	035	08 21 74	31AC	3623	7457

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0020	25	14	27	028	Y	NE	15

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
3	PC	SA	S	FT	070	—	13	030

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	02643	—	—	00132

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
			3H4	3H5			PO	DO
START	36°23'	74°57'	1907	2940	20		1306	1308
							PU	ON
FINISH	36°25'	74°59	1911	2946	20		1338	1345

LENGTH WARF	SHIFT RPM	PITCH	GEAR DATA:
150	120	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

OBSERVATIONS

58°F (14°C) AT 120 FT (20 FMS)

32 LBS

R/V DAN MOORE SPECIES LIST

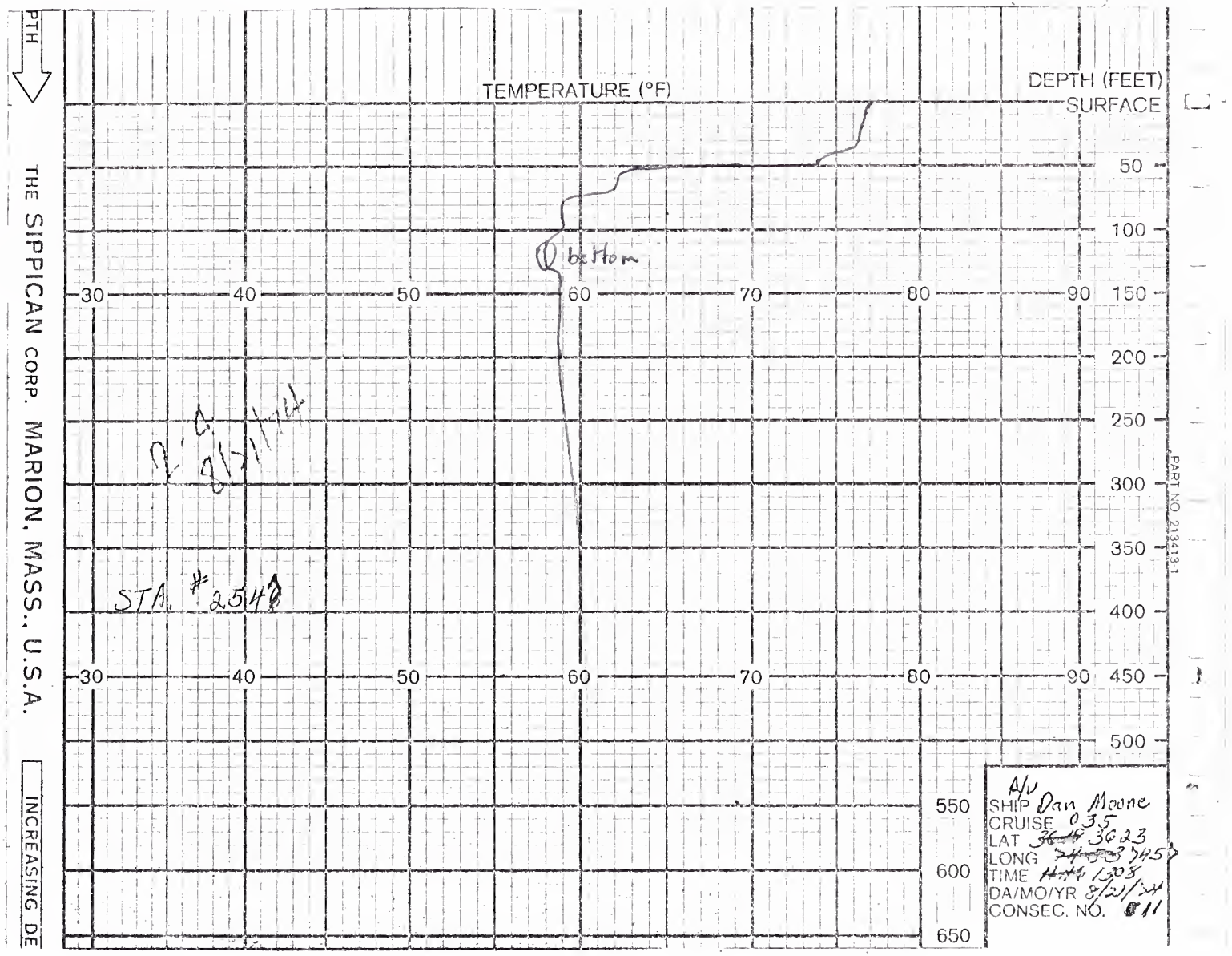
STA. NO. 2547 DATE 8/21 1974 BIOLOGISTS BFH, ASP

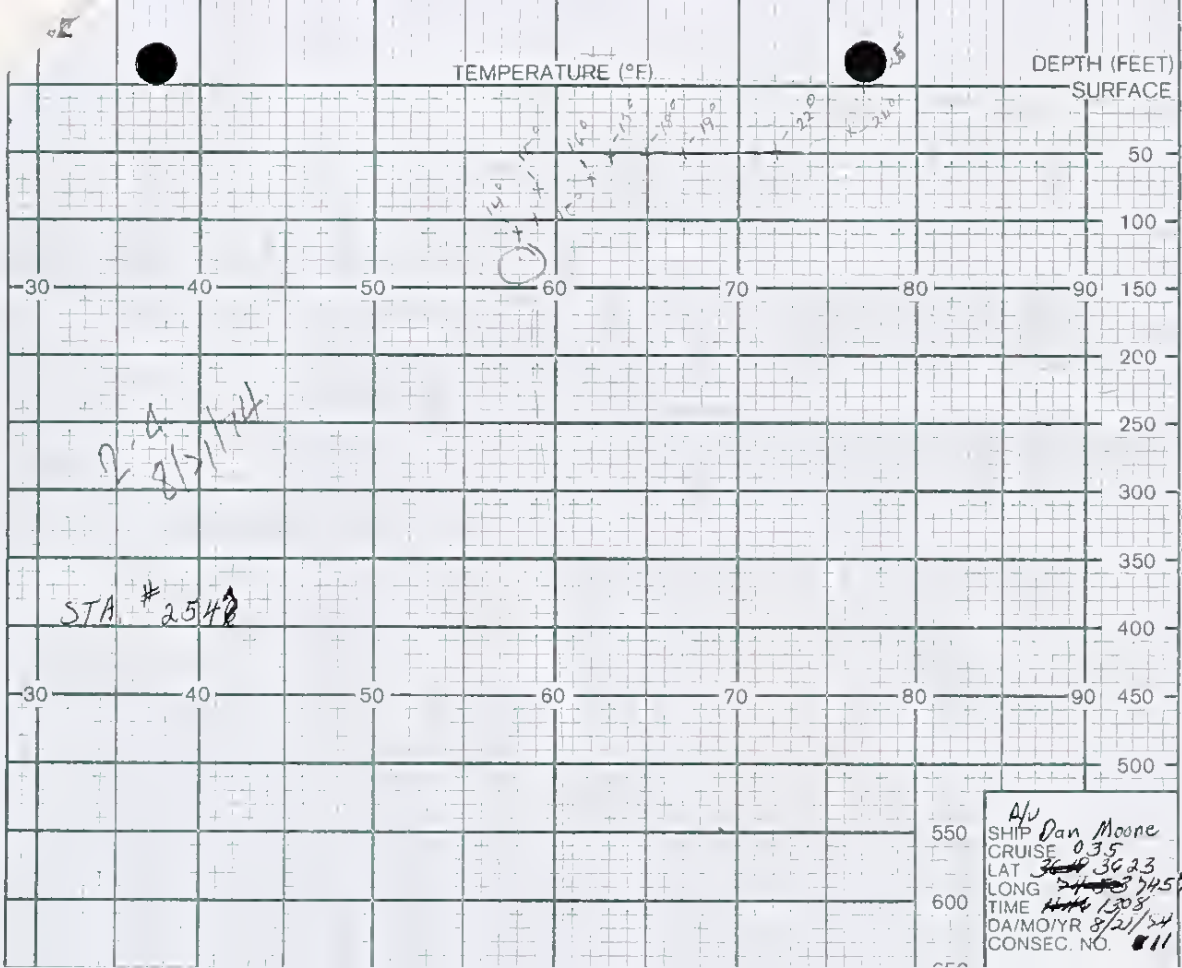
TOT.CATCH WT. 2643 Finfish: 2511 Crust.: — Moll.: — Other 132

AIR 27C SURFACE XBT

SQUID Project

SPECIES	CODE	NUMBER	WEIGHT	DATA TAKEN	REMARKS
SQUID			32	✓	
SHELL MATL			100		
Dasyatis centroura			2500		(broke tail)
Centropristis striata			5		
Prionotus carolinus			5		
Paralichthys dentatus		1	1		


TEMPERATURE (°F)
DEPTH (FEET)
SURFACE
30
40
50
60
70
80
90
50
100
150
200
250
300
350
400
450
500
550
600
650
bottom
STA. #2548
A/V
SHIP Dan Moore
CRUISE 035
LAT 3623
LONG 3725
TIME 1303
DA/MO/YR 8/21/24
CONSEC. NO. #11
THE SIPPICAN CORP. MARION, MASS., U.S.A.
INCREASING DE
PART NO. 213413-1


TEMPERATURE (°F)
DEPTH (FEET)
SURFACE
30
40
50
60
70
80
90
50
100
150
200
250
300
350
400
450
500
550
600
STA # 2548
A/V Dan Moore
CRUISE 035
LAT 3623
LONG 7345
TIME 1308
DA/MO/YR 8/21/24
CONSEC. NO. 011
PART NO. 213413
THE SIPPICAN CORP. MARION MASS. U.S.A.
INCREASING DEPTH

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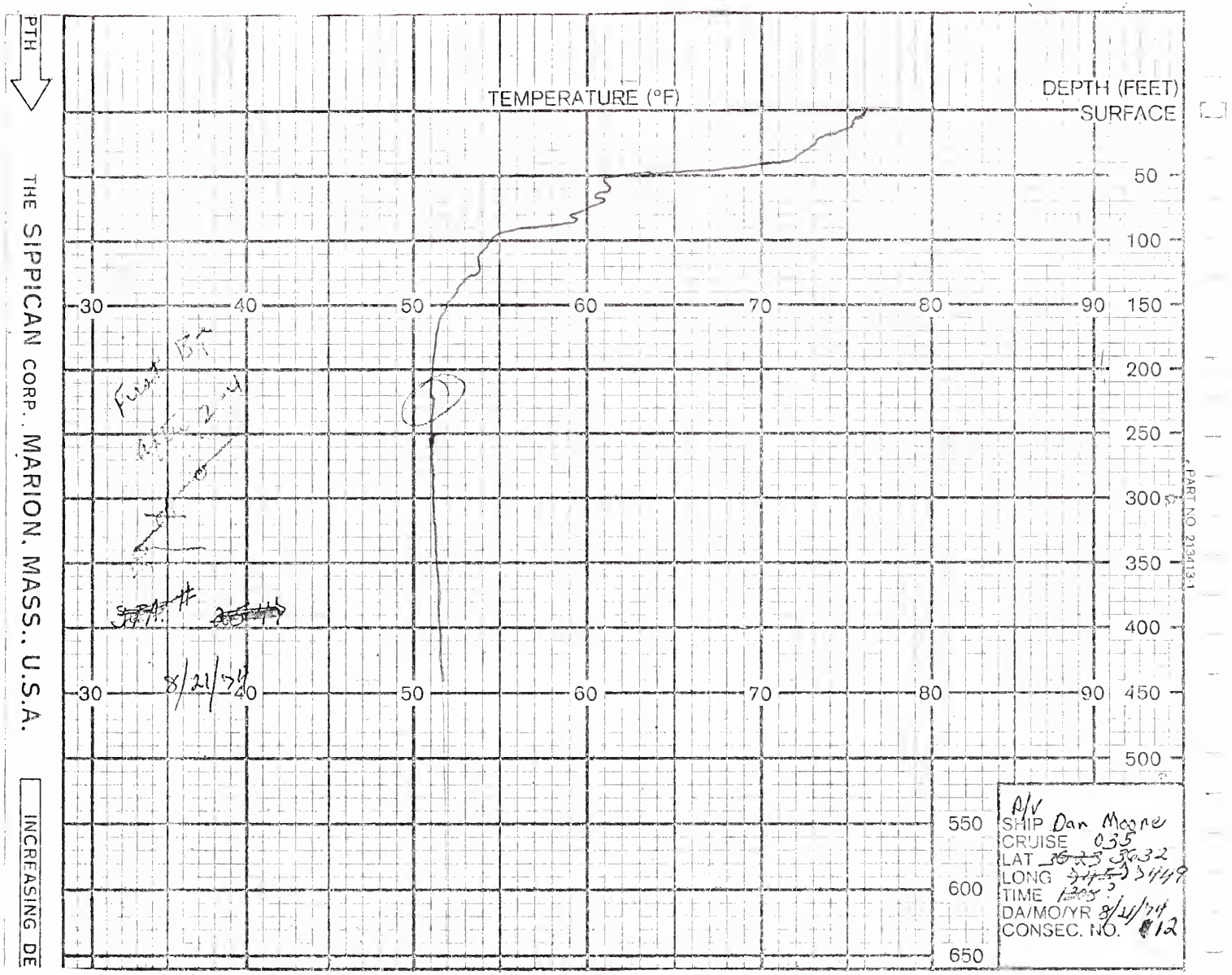
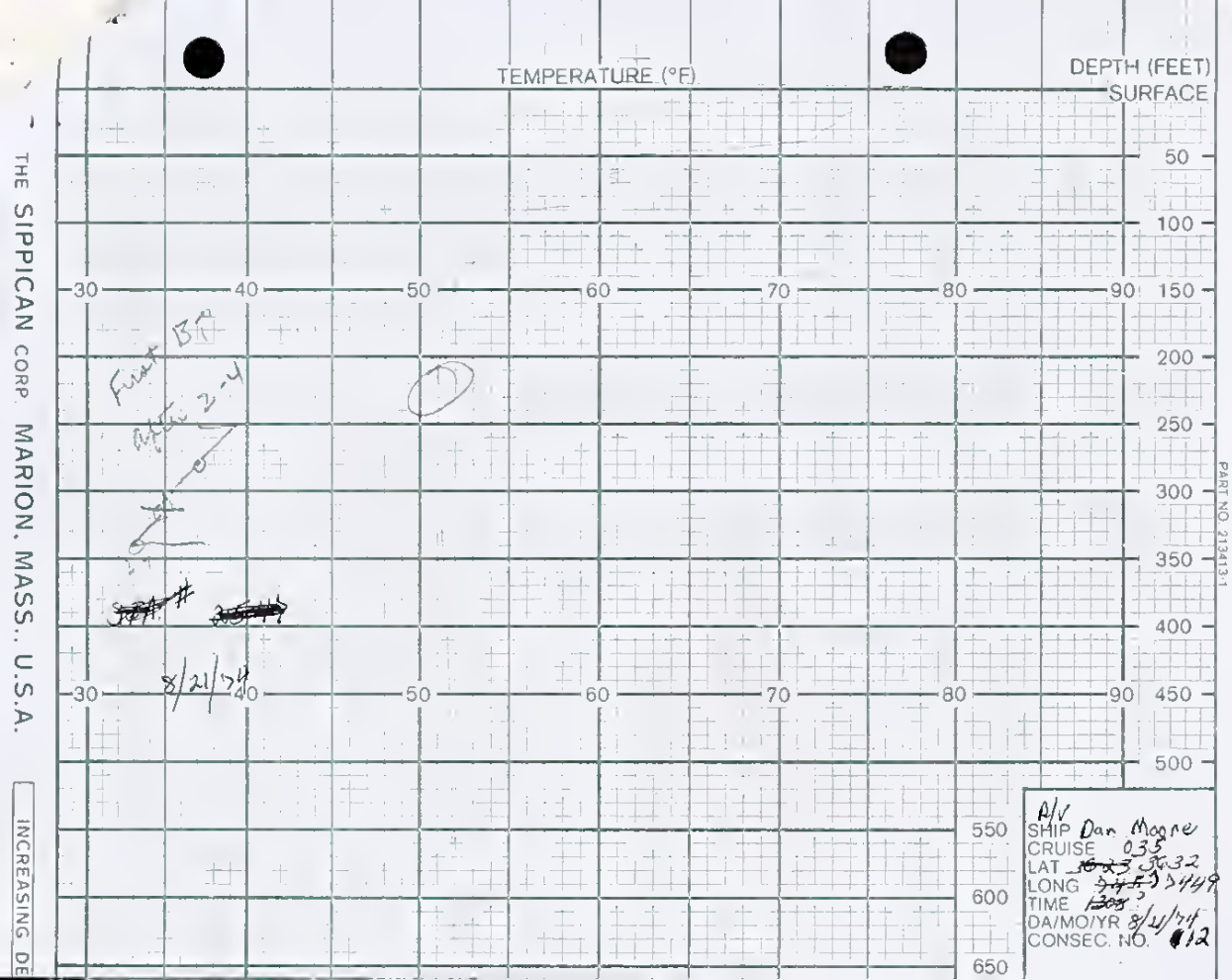
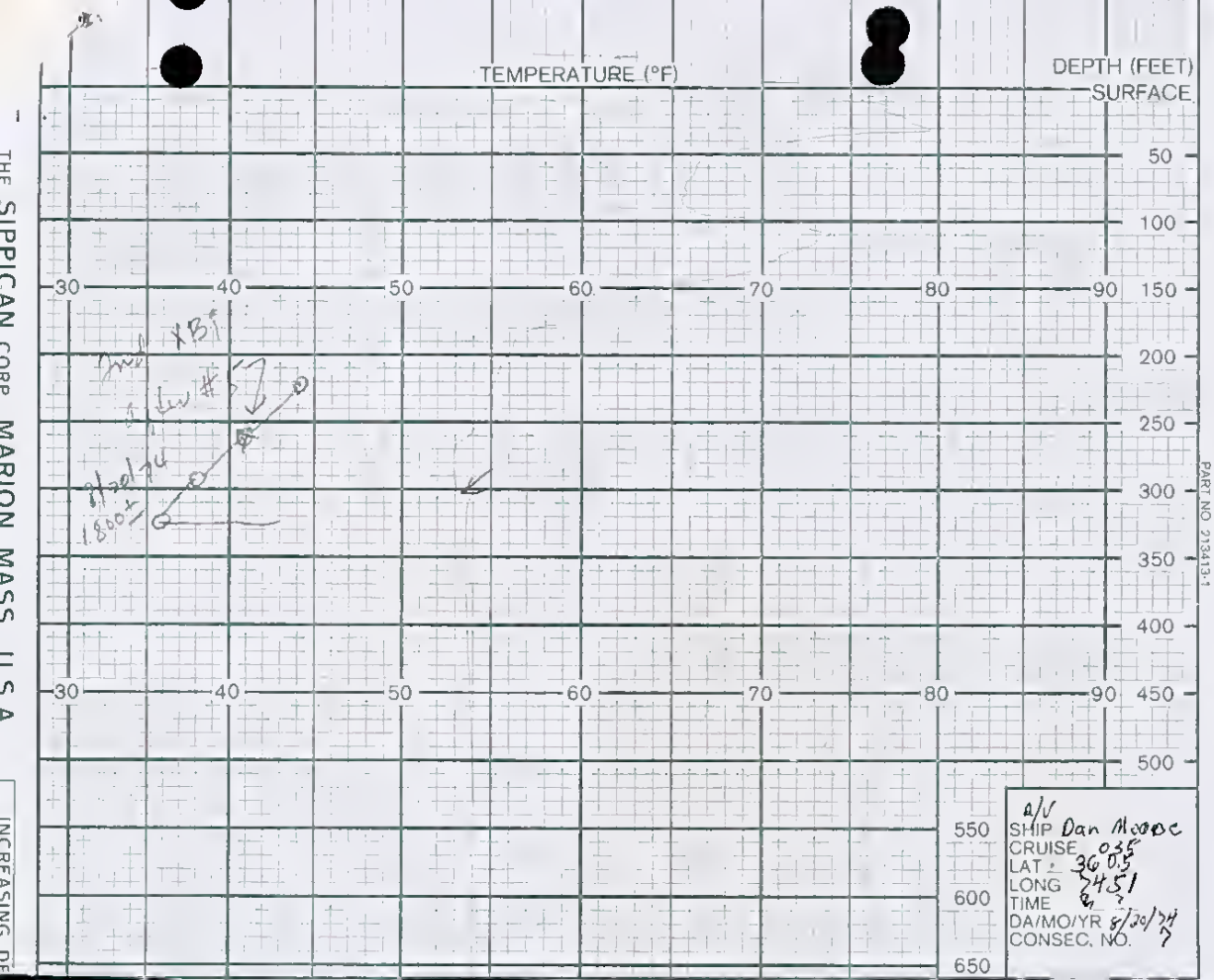
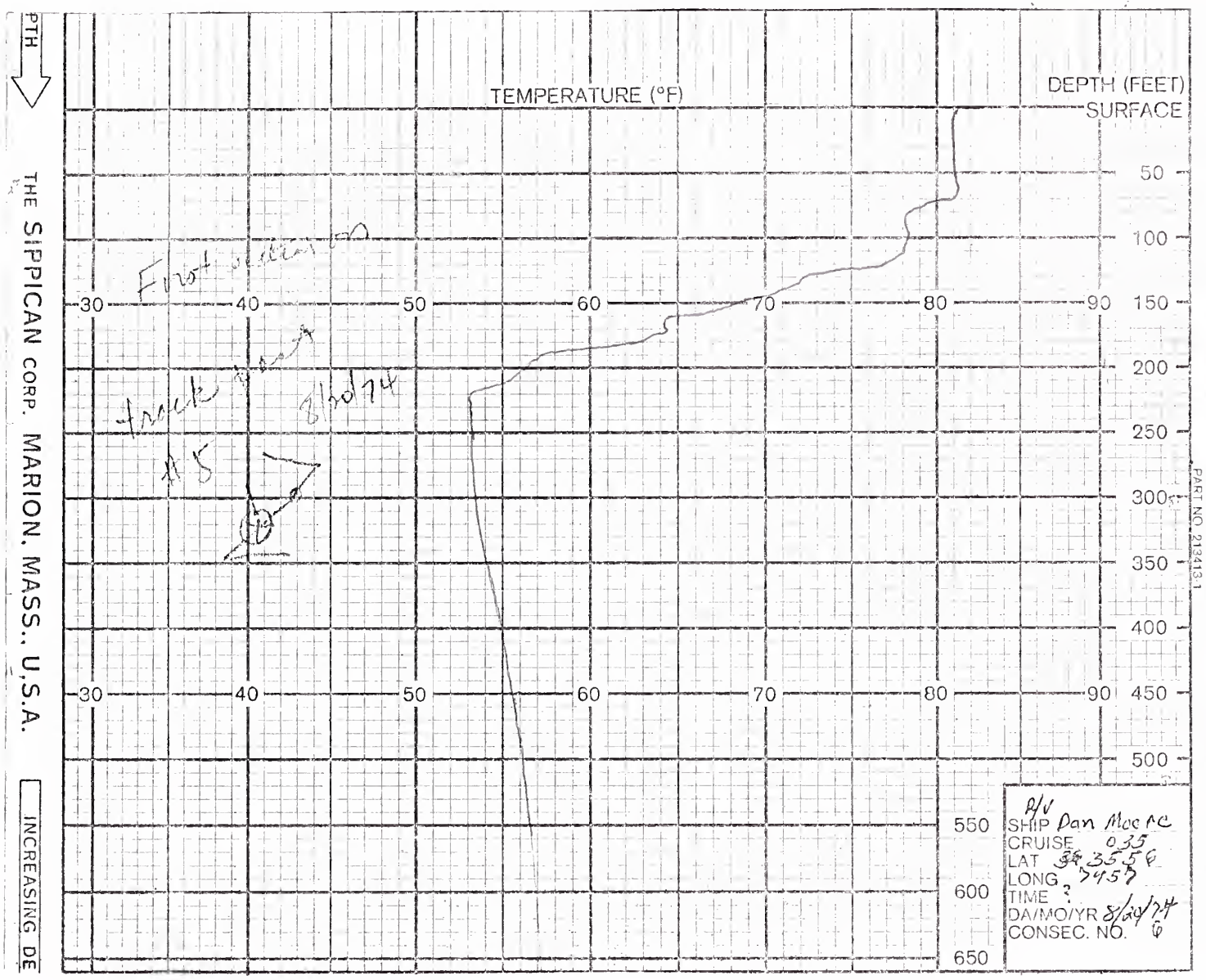
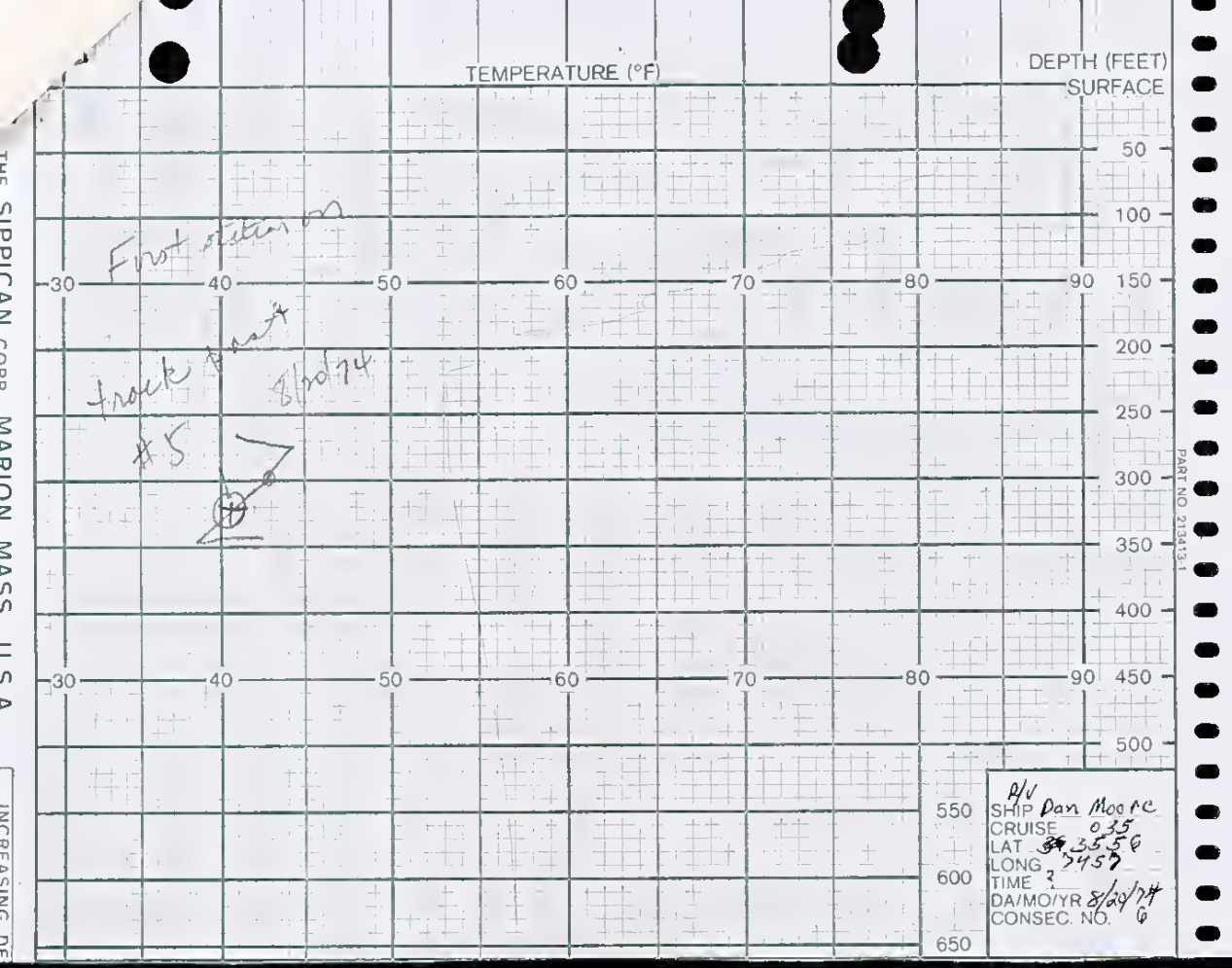

PTH
THE SIPPICAN CORP., MARION, MASS., U.S.A.
INCREASING DE
TEMPERATURE (°F)
DEPTH (FEET)
SURFACE
50
100
150
200
250
300
350
400
450
500
550
600
650
30
40
50
60
70
80
90
PART NO. 213413-1
8/21/74
A/V
SHIP Dan Moore
CRUISE 035
LAT 3532
LONG 3449
TIME 1305
DA/MO/YR 8/21/74
CONSEC. NO. #12


TEMPERATURE (°F)
DEPTH (FEET)
SURFACE
30
40
50
60
70
80
90
50
100
150
200
250
300
350
400
450
500
550
600
650
Fwd BT
Mtr 2-4
8/21/74
A/V
SHIP Dan Moore
CRUISE 035
LAT 3432
LONG 7649
TIME 1205
DA/MO/YR 8/21/74
CONSEC. NO. 12
THE SIPPICAN CORP. MARION, MASS., U.S.A.
INCREASING DE
PART NO. 21341-1

PART NO. 213413-1
DEPTH (FEET)
SURFACE
50
100
150
200
250
300
350
400
450
500
550
600
650
TEMPERATURE (°F)
90
80
70
60
50
40
30
A/V
SHIP Dan Moore
CRUISE 035
LAT -36 05
LONG 74 51
TIME
DA/MO/YR 5/31/74
CONSEC. NO. 7
PTH
THE SIPPICAN CORP. MARION, MASS., U.S.A.
INCREASING DE


TEMPERATURE (°F)
DEPTH (FEET)
SURFACE
30
40
50
60
70
80
90
50
100
150
200
250
300
350
400
450
500
550
600
650
XBT
Lwr #
9/20/74
1800±
A/V
SHIP Dan Moore
CRUISE 035
LAT + 30 05
LONG 345 1
TIME 6 ?
DA/MO/YR 8/30/74
CONSEC. NO. 7
PART NO. 213413-1
THE SIPPICAN CORP. MARION, MASS. U.S.A.
INCREASING DE


PTH
THE SIPPICAN CORP. MARION, MASS., U.S.A.
INCREASING DE
TEMPERATURE (°F)
DEPTH (FEET)
SURFACE
30
40
50
60
70
80
90
50
100
150
200
250
300
350
400
450
500
550
600
650
First station
Truck
8/20/74
#5
PART NO. 213413-1
R/V
SHIP Dan Moore
CRUISE 035
LAT 34 35 56
LONG 7457
TIME ?
DA/MO/YR 8/20/74
CONSEC. NO. 6


TEMPERATURE (°F)
DEPTH (FEET)
SURFACE
30
40
50
60
70
80
90
50
100
150
200
250
300
350
400
450
500
550
600
650
First station on
track 8/20/74
#5
R/V
SHIP Dan Moore
CRUISE 035
LAT 35.56
LONG 3457
TIME
DA/MO/YR 8/20/74
CONSEC. NO. 6
PART NO. 213413-1
INCREASING DE
SIBLEY CORP. MARION MASS. U.S.A.